



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 7777

Bib Data Sheet

|                             |   |              |                        |                                       |
|-----------------------------|---|--------------|------------------------|---------------------------------------|
| SERIAL NUMBER<br>10/657,760 | FILING OR 371(c)<br>DATE<br>09/08/2003<br>RULE 1.47 | CLASS<br>204 | GROUP ART UNIT<br>1753 | ATTORNEY<br>DOCKET NO.<br>30506/39552 |
|-----------------------------|---|--------------|------------------------|---------------------------------------|

## APPLICANTS

Salvatore J. Pace, Ann Arbor, MI;  
 James H. Youngblood III, Bloomfield Hills, MI;

*An*

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/408,806 09/06/2002

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *none An*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 12/13/2003

|  |                        |                     |                    |                         |
|--|------------------------|---------------------|--------------------|-------------------------|
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no   | STATE OR COUNTRY<br>MI | SHEETS DRAWING<br>8 | TOTAL CLAIMS<br>23 | INDEPENDENT CLAIMS<br>6 |
| 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met<br>Verified and Acknowledged <i>John M. Rogers</i><br>Examiner's Signature <i>John M. Rogers</i> Initials |                        |                     |                    |                         |

## ADDRESS

04743

## TITLE

Method and apparatus for quantitative analysis

|                            |   |   |
|----------------------------|---|---|
| FILING FEE RECEIVED<br>593 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|----------------------------|---|---|